## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20060194899").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 09:16
L2	201	(lactide or polylactide or lactic adj acid) with (fire or flame)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:17
L4	322	(lactide or polylactide or \$4lactic adj acid) with (fire or flame)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:18
L5	169	(lactide or polylactide or \$4lactic adj acid) with (fire or flame) and (injection adj mold\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:18
L6	16	(lactide or polylactide or \$4lactic adj acid).ab,ti. with (fire or flame) and (injection adj mold\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:18
L7	169	(lactide or polylactide or \$4lactic adj acid) with (fire or flame) and (injection adj mold\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:19
L8	31	(lactide or polylactide or \$4lactic adj acid) with ((fire or flame) adj dried) and (injection adj mold \$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 09:26
L9	25	(lactide or polylactide or lactic adj acid) near5 (fire or flame) and @py<="2004"	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 10:09
L10	6	(lactide or polylactide or lactic adj acid) near5 (fire or flame) and @py<="2004"	DERWENT	AND	ON	2010/10/25 10:10
L11	1	("20020017734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 10:39
L12	4125	(lactide or polylactide or lactic adj acid) and (aliphatic adj polyester)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 13:08
L13	305	(lactide or polylactide or lactic adj acid).ab,ti. and (aliphatic adj polyester)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 13:08
L14	69	(lactide or polylactide or lactic adj acid).ab,ti. and (aliphatic adj polyester).ab,ti.	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 13:08
L15	6	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester).ab,ti.	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 14:51
L16	25	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 14:51
L17	21	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester) and terephthalate	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 14:51
L18	21	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester) and terephthalate and adipate	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 14:54
L19	16	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester) and (terephthalate same adipate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 14:54
L20	3	(("5142023") or ("5475080") or ("5594095")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 14:57
L21	21	(lactide or polylactide or (polylactic) or (lactic adj acid)).ab,ti. and (aromatic adj aliphatic adj polyester) and (terephthalate same adipate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:04
L22	5	l21 not l16	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:04
L23	37	(aromatic adj aliphatic adj polyester) and (terephthalate same adipate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:04

L24	0	(aromaticaliphatic adj polyester) and (terephthalate same adipate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:12
L25	26	(aromatic adj aliphatic adj polyester) and (((tetramethylene or butylene or polytetramethylene or polybutylene) adj adipate) with terephthalate)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:33
L26	8	(aromatic adj aliphatic adj polyester) and (Eastar adj Bio)	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 15:39
L27	13	(aromatic adj aliphatic adj polyester) and (((tetramethylene or butylene or polytetramethylene or polybutylene) adj adipate) with terephthalate)	DERWENT	AND	ON	2010/10/25 15:39
L28	6	(lactide or polylactide or lactic adj acid).ab,ti. and (aromatic adj aliphatic adj polyester) and (terephthalate same adipate)	DERWENT	AND	ON	2010/10/25 15:42
L29	1	("5883199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 15:46
L30	1	(lactide or polylactide or lactic adj acid).ab,ti. and (flame adj retardant adj aid)	DERWENT	AND	ON	2010/10/25 16:19
L31	4	(lactide or polylactide or lactic adj acid).ab,ti. and (flame adj retardant adj aid)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:19
L32	75	(lactide or polylactide or lactic adj acid).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate))	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:20
L33	116	(lactide or polylactide or (polylactic) or (lactic adj acid)).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate))	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:20
L34	534	(lactide or polylactide or (polylactic) or (lactic adj acid)) and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:25
L35	142	(lactide or polylactide or (polylactic) or (lactic adj acid)) and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire).ab,ti.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:25
L36	1102	(aluminum adj hydroxide) and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:35
L37	365	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:35
L38	318	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti. and polymer	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:35
L39	231	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti. and polymer.ab,ti.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:35
L40	2	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti. and polymer.ab,ti. and polylactic	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:36

L41	231	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti. and polymer.ab,ti.	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2010/10/25 16:36
L42	8	(aluminum adj hydroxide).ab,ti. and ((melamine adj cyanurate) or (zinc adj nitrate) or (nickel adj nitrate) or (zinc adj borate)) and (flame or fire). ab,ti. and polymer.ab,ti.	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 16:36
L43	1	("4957950").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 16:41
L44	71456	carbodiimide	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:58
L45	4373	carbodiimide and polylactic	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:58
L46	381	carbodiimide and polylactic.ab,ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:58
L47	307	carbodiimide.ab,ti. and polylactic.ab,ti.	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:58
L48	29	carbodiimide.ab,ti. and polylactic.ab,ti. and hydroxide	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:59
L49	48	carbodiimide.ab,ti. and polylactic.ab,ti. and flame	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 16:59
L50	1	("20010027225").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 17:00
L51	1	("5,973,024").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 17:01
L52	7	("5807973").PN. OR ("5973024").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 17:05
L53	0	l52 and diimide	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 17:06
L54	5	l52 and carbodiimide	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 17:06
L55	3	l52 and \$carbodiimide	US-PGPUB; USPAT; USOCR	AND	ON	2010/10/25 17:07
L56	1	("4,110,302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/25 17:11
L57	34	poly(diphenylmethane adj carbodiimide)	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 17:12
L58	1	poly adj diphenylmethane adj carbodiimide	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 17:12
L59	0	poly adj diphenylmethanecarbodiimide	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 17:12
L60	0	polydiphenylmethanecarbodiimide	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 17:12
L61	11	(poly(diphenylmethane adj carbodiimide)) and polylactic	US-PGPUB; USPAT; DERWENT	AND	ON	2010/10/25 17:13

L62	9	(poly(diphenylmethane adj carbodiimide)) and	US-PGPUB;	AND	ON	2010/10/25
		biodegrad\$	USPAT;			17:13
			DERWENT			
L63	32	(poly(diphenylmethane adj carbodiimide)) and	US-PGPUB;	AND	ON	2010/10/25
		polyester	USPAT;			17:13
			DERWENT			

## **EAST Search History (Interference)**

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## 10/25/2010 5:27:01 PM

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